

1. A number cube with sides labeled 1–6 is rolled two times, and the sum of the numbers that end face up is calculated. What is the probability that the sum of the numbers is 3?

A.  $\frac{1}{18}$

B.  $\frac{1}{12}$

C.  $\frac{1}{9}$

D.  $\frac{1}{2}$